

1       **50688/WWW/S787**

WHAT IS CLAIMED IS:

1.   A method for recording and indexing television  
5   programs on video recording media comprising:

        storing a plurality of television program listings  
in memory, each television program listing including data  
indicative of the title, channel and start time for at least  
10   one television program;

        recording on the video recording media a television  
program corresponding to one of the plurality of television  
program listings; and

        storing the title from the memory corresponding to  
15   the recorded television program in a directory of programs  
recorded on the video recording media.

2.   The method of claim 1 wherein storing the title  
20   further comprises storing data indicative of a location on the  
video recording media at which the television program is  
recorded.

3.   The method of claim 1 wherein the storing of the  
25   title in the directory of programs recorded on the video  
recording media comprises storing the title in a memory  
separate from the video recording media.

4.   The method of claim 1 wherein the storing of the  
30   title in the directory of programs recorded on the video  
recording media comprises storing the title on the video  
recording media separate from the television program.

5            5.    The method of claim 1 further comprising:  
             displaying on a display monitor a plurality of  
5    program listings stored in memory;  
             selecting one of the displayed program listings for  
recording;

10           6.    The method of claim 5 wherein selecting comprised  
providing a movable cursor on the display monitor and moving  
the cursor on the monitor to select one of the displayed  
program listings.

15           7.    The method of claim 1, in which storing a plurality  
of television program listings comprising storing the  
plurality of television program listings in one section of  
memory.

20           8.    The method of claim 7, in which the directory is  
stored in a second section of memory.

25           9.    A system for recording and indexing television  
programs on video recording media comprising:

             a listings memory in which a plurality of television  
program listings is stored, each television program listing  
including data indicative of the title, channel and start time  
30    for at least one television program;

             a video recorder that records a television program  
corresponding to one of the plurality of television program  
listings onto video recording media; and

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          a directory data store that receives the title from  
the listings memory corresponding to the recorded television  
5       program.

          10. The system of claim 9 wherein the directory data  
store further receives data from the video recorder indicative  
of the location at which the television program was recorded.  
10

          11. The system of claim 10 wherein the directory data  
store comprises the video recording media wherein the data  
indicative of the location at which the television program was  
15       recorded is stored separate from the television program  
recorded on the video recording media.

          12. The system of claim 9 wherein the directory data  
20       store comprises memory separate from the video recording  
media.

          13. The system of claim 9 wherein the directory data  
store comprises the listings memory.  
25

          14. The system of claim 9, further comprising a single  
memory that comprises a first section comprising the listings  
memory and a second section comprising the directory data  
30       store.

          15. The system of claim 9 further comprising:  
          a display generator that renders a display of a  
plurality of program listings stored in memory; and  
35

an input for receiving the selection of at least one  
of the displayed program listings for recording.

5               16. The system of claim 15 wherein the display generator  
further renders a movable cursor on the display monitor and  
the input further receives commands to move the cursor on the  
10 display monitor to select at least one of the displayed  
program listings.

          17. A system for recording and indexing television  
programs on video recording media comprising:

15               listings means for storing a plurality of television  
program listings, each television program listing including  
data indicative of the title, channel and start time for at  
least one television program;

20               video recording means for recording a television  
program corresponding to one of the plurality of television  
program listings onto video recording media; and

          directory means for storing the title from the  
25 listings means corresponding to the recorded television  
program.

          18. The system of claim 17 wherein the directory means  
further receives data from the video recording means  
30 indicative of the location at which the television program was  
recorded.

          19. The system of claim 18 wherein the directory means  
35 comprises the video recording media wherein the data  
indicative of the location at which the television program was

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recorded is stored separate from the television program  
recorded on the video recording media.

5           20. The system of claim 17 wherein the directory means  
comprises memory separate from the video recording media.

10          21. The system of claim 17 wherein the directory means  
comprises the listings memory.

15          22. The system of claim 17, further comprising a single  
memory means that comprises a first section comprising the  
listings means and a second section comprising the directory  
means.

20          23. The system of claim 17 further comprising:  
display means for generating a display of a  
plurality of program listings stored in memory; and  
input means for receiving the selection of at least  
one of the displayed program listings for recording.

25          24. The system of claim 23 wherein the display means  
further generates the display of a movable cursor on the  
display monitor and the input means further receives commands  
to move the cursor on the display monitor to select at least  
30 one of the displayed program listings.